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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Patrick Meyruels et al.

Application No.: 10/506,941

Filed: April 18, 2005

For: METHOD AND APPARATUS FOR  
RECORDING TO AND READING FROM  
A DIFFRACTIVE OPTICS MEMORY  
USING SYMMETRICAL ANGULAR  
ENCODING

Examiner: LE, Thien Minh

Art Unit: 2876

Confirmation No.: 7019

Docket No.: HY 1111.02 US

Fee Only

## AMENDMENT AND RESPONSE TO THE OFFICE ACTION

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450


Sir:

In response to the Office Action mailed October 17, 2005, please amend  
the above-identified Application as follows:

Pending Claims are reflected in the listing of claims that begins on page 2  
of this paper.

Amendments to the Abstract begin on page 8 of this paper.

Remarks/Arguments begin on page 9 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION	
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12/29/2005 AWISE1 00000001 041175 10506941

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<b>PATENT APPLICATION FEE DETERMINATION RECORD</b>					Application or Docket Number <b>10/506941</b>	
Substitute for Form PTO-875						
<b>CLAIMS AS FILED – PART I</b>						
(Column 1)		(Column 2)			(Column 3)	
FOR	NUMBER FILED	NUMBER EXTRA				
BASIC FEE (37 CFR 1.16(a))						
TOTAL CLAIMS (37 CFR 1.16(c))	minus 20 =		*			
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =		*			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))						
* If the difference in column 1 is less than zero, enter "0" in column 2.						
<b>CLAIMS AS AMENDED – PART II</b>						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total (37 CFR 1.16(c))	20	-	20	=		
Independent (37 CFR 1.16(b))	4	-	3	=	1	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total (37 CFR 1.16(c))	*	-	20	=		
Independent (37 CFR 1.16(b))	*	-	3	=	1	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						
(Column 1)		(Column 2)			(Column 3)	
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	MINUS	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
Total (37 CFR 1.16(c))	*	-	20	=		
Independent (37 CFR 1.16(b))	*	-	3	=	1	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))						

RATE	FEE
	\$ _____
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
<b>TOTAL</b>	

OR

RATE	FEE
	\$ _____
X \$ _____ =	
X \$ _____ =	
+ \$ _____ =	
<b>TOTAL</b>	

RATE	ADDITIONAL FEE
X \$ 25 =	
X \$ 100 =	
+ \$ 180 =	
<b>TOTAL ADD'L FEE</b>	

OR

RATE	ADDITIONAL FEE
X \$ 50 =	
X \$ 200 =	200.
+ \$ 360 =	
<b>TOTAL ADD'L FEE</b>	200

RATE	ADDITIONAL FEE
X \$ 25 =	
X \$ 100 =	
+ \$ 180 =	
<b>TOTAL ADD'L FEE</b>	

OR

RATE	ADDITIONAL FEE
X \$ 50 =	
X \$ 200 =	
+ \$ 360 =	
<b>TOTAL ADD'L FEE</b>	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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